## JAP7 Rec'd PCT/PTO 12 MAY 2006

PTO-1390 (Rev. 07-2005)

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		ANSMITTAL LETTER TO T	ATTORNEY'S DOCKET NUMBER 67901-61							
		DESIGNATED/ELECTED OF ICERNING A SUBMISSION	,	U.S. APPRICATION NEW JIF May, 4e 34.CF 1.5) Not yet assigned.						
		ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE 18 November 2004 (18.11.2004)	PRIORITY DATE CLAIMED 18 November 2003 (18.11.2003)						
TI	TITLE OF INVENTION MICRO-TRANSDUCER AND THERMAL SWITCH FOR SAME									
AF	APPLICANT(S) FOR DO/EO/US Robert F. RICHARDS et al									
<u> </u>										
1.	pplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
	_	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.			examination procedures (35 U.S.C. 371(f)). The s	submission must include items						
4.	⊠	(5), (6), (9) and (21) indicated below.  The US has been elected (Article 31).								
5.	⊠	A copy of the International Application as fil	ed (35 U.S.C. 371(c)(2))							
<u>ا</u> ".	EN	· · · · · · · · · · · · · · · · · · ·		).						
		<ul> <li>a.  sattached hereto (required only if not communicated by the International Bureau).</li> <li>b.  has been communicated by the International Bureau.</li> </ul>								
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).								
6.		An English language translation of the Inte	mational Application as filed (35 U.S.C. 371(c)(2	)).						
		a.    is attached hereto.								
		b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
		a.  are attached hereto (required only if not communicated by the International Bureau).								
		b.  have been communicated by the International Bureau.  c.  have not been made; however, the time limit for making such amendments has NOT expired.								
		c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.  d. ☐ have not been made and will not be made.								
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT								
	Article 36 (35 U.S.C. 371(c)(5)).									
	Items	11 to 20 below concern document(s) or information included:								
11.		An Information Disclosure Statement under	37 CFR 1.97 and 1.98.							
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.								
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICA	FION NO gif knowin see 37	CFR**7.5)	995, no persons are required to INTERNATIONAL AP PCT/U		ON NO.	ATTORNEY'S DO	
20. Other items or	information:						
The following	fees are submitted:	<del></del>			-	CALCULATIONS	PTO USE ONLY
21. 🛛 Basic nat	ional fee (37 CFR 1.492(a)).				\$300	\$ 300	
If the written opinion By IPEA/US indi	ion Fee (37 CFR 1.492(c) prepared by ISA/US to the in cates all claims satisfy provi	\$ 200					
By IPEA/US indi Search fee (37 CFR 1 International S International Search F previously cor	(37 CFR 1.492(b))  orepared by ISA/US to the in cates all claims satisfy provious 445(a)(2) has been paid on the arching Authority	\$ 100					
	TOTAL OF 21, 22 ar					\$ 600	
sequence electronic	for specification and drawing listing in compliance with 37 medium) (37 CFR 1.492(j)). \$250 for each additional 50 Extra sheets						
66 - 100 =	0/50 =	thereof (round up to a whole number)		x \$250	\$0		
	0 for furnishing any of the s f the national stage (37 CFR	\$ 130					
CLAIMS NUMBER				RATE	\$		
Total claims	61	- 20 =	41	х	\$50	\$ 2050	
Independent claim	ns 13	- 3 =	10	x	\$200	\$ 2000	
MULTIPLE DEPEN	DENT CLAIM(S) (if applicat	le)		+ \$360		\$0	
		LCULATIONS =	\$ 4780				
Applicant clain	ns small entity status. See 3	\$ x 0.5					
		SUBTOTAL =	\$ 2390				
Processing fee of \$1 claimed priority date	30.00 for furnishing the Engi	\$0					
,,		\$ 2390					
	enclosed assignment (37 Cver sheet (37 CFR 3.28, 3.3	\$0					
		\$ 2390					
						Amount to be refunded:	\$
						Amount to be charged:	\$

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a.	ove fees is enclosed.								
<ul> <li>Please charge my Deposit Account No. <u>04-0258</u> in the amount of \$ <u>2390</u> to cover the above fees.</li> <li>A duplicate copy of this sheet is enclosed.</li> </ul>									
The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. 04-0258. A duplicate copy of this sheet is enclosed.									
d.   Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status.									
SEND ALL CORRESPONDENCE TO:	Michael 1 Donohue								
Davis Wright Tremaine LLP 2600 Century Square	SIGNATURE								
1501 Fourth Avenue Seattle, Washington, 98101-1688	Michael J. Donohue								
Phone: (206) 622-3150 Facsimile: (206) 628-7699	NAME								
	35,859 REGISTRATION NUMBER								
	KESISTI CHISEK								
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